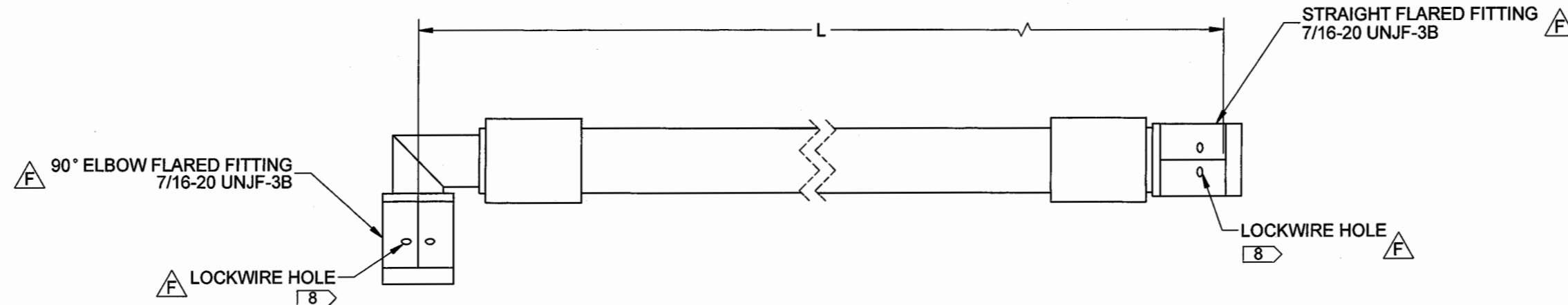


SPECIFICATION CONTROL DRAWING



D5373-X - OIL DRAIN LINE

DART PART NUMBER	DESCRIPTION	POSSIBLE MANUFACTURER	POSSIBLE MANUFACTURER PART NUMBER	SPECIFICATION	LENGTH "L" (INCHES)	MAX O.D. (INCHES)	MIN I.D. (INCHES)	WEIGHT (LBS)	CONSTRUCTION TYPE	CONSTRUCTION REINFORCEMENT	COVER
D5373-1	OIL DRAIN LINE	STRATOFLEX	101005-4CL-0180	AS4897 SIZE 04 & AS150 TYPE 1AB	18	0.500	0.173	0.26	SEAMLESS, EXTRUDED, CONDUCTIVE POLYTETRAFLUOROETHYLENE	CORROSION-RESISTANT STEEL WIRE BRAID	INTEGRAL SILICONE
		AERO-FLEX CORP.	ALT: 101005-4CR-0180 TBD								
D5373-3	OIL DRAIN LINE	STRATOFLEX	101005-4CL-0062	AS4897 SIZE 04 & AS150 TYPE 1AB	6.25	0.500	0.173	0.17	SEAMLESS, EXTRUDED, CONDUCTIVE POLYTETRAFLUOROETHYLENE	CORROSION-RESISTANT STEEL WIRE BRAID	INTEGRAL SILICONE
		AERO-FLEX CORP.	ALT: 101005-4CR-0062 M18000204-0062H								

NOTES:

- 1) MATERIAL: PER TABLE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N & B/N USING D2729 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 7) WEIGHT: SEE TABLE
- 8) FOR PARTS WITHOUT LOCKWIRE HOLE, DRILL LOCK-WIRE HOLES PER SHEET 6, DETAIL A

RELEASED

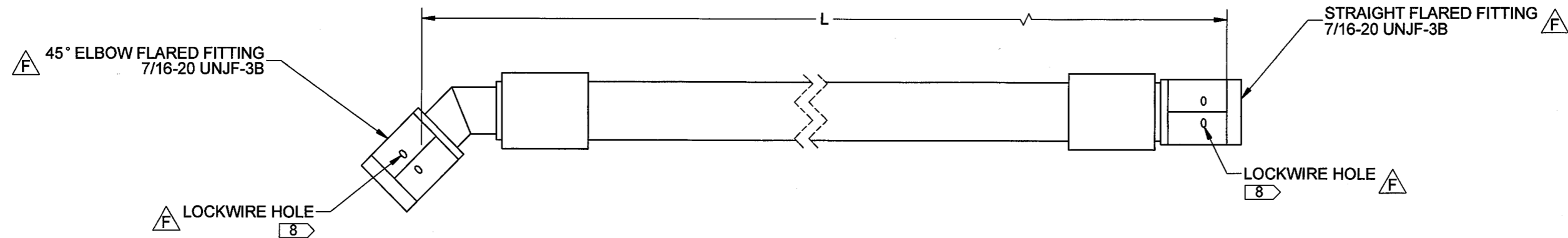
2021 JUL 23

H3 ECR 21-171

APPROVED

F	ADD AERO-FLEX AS POSSIBLE MFG (CAR19-290), ADD MFG INDEPENDENT SPECS: AS4897 SIZE CLASS, FITTING THREAD, LOCKWIRE HOLE	PM	19.05.07
E	UPDATED D5373-3/7/9/11, ADDED SHT 3, 4 & 7	WK	17.09.20
D	ADDED D5373-7/9/11	WK	17.04.25
C	ADDED D5373-5	CC	16.12.01
B	ADDED NOTE 8 AND DETAIL A	CC	16.11.07
A	NEW ISSUE	CC	16.01.07
REV.	DESCRIPTION	BY	DATE
DESIGN	CC	DART AEROSPACE USA, INC EUGENE, OREGON, USA	
DRAWN	PM		
CHECKED	SAD	DRAWING NO.	REV. F
MFG. APPR.	SH	D5373	SHEET 1 OF 7
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	OIL DRAIN LINE	NTS
DATE	19.05.07	COPYRIGHT © 2016 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

SPECIFICATION CONTROL DRAWING



D5373-X - OIL DRAIN LINE

<div><div><div><div></div></div></div><div><div></div></div><div><div></div></div></div>											
DART PART NUMBER	DESCRIPTION	POSSIBLE MANUFACTURER	POSSIBLE MANUFACTURER PART NUMBER	SPECIFICATION	LENGTH "L" (INCHES)	MAX O.D. (INCHES)	MIN I.D. (INCHES)	WEIGHT (LBS)	CONSTRUCTION TYPE	CONSTRUCTION REINFORCEMENT	COVER
D5373-5	OIL DRAIN LINE	STRATOFLEX	101003-4CL-0080	AS4897 SIZE 04 & AS150 TYPE 1AB	8	0.500	0.173	0.17	SEAMLESS, EXTRUDED, CONDUCTIVE POLYTETRAFLUOROETHYLENE	CORROSION-RESISTANT STEEL WIRE BRAID	INTEGRAL SILICONE
			ALT: 101003-4CR-0080								
		AERO-FLEX CORP.	TBD								

- NOTES:**
1) MATERIAL: PER TABLE
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: IDENTIFY WITH DART P/N & B/N USING D2729 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
7) WEIGHT: SEE TABLE
8) FOR PARTS WITHOUT LOCKWIRE HOLE, DRILL LOCK-WIRE HOLES PER SHEET 6, DETAIL A

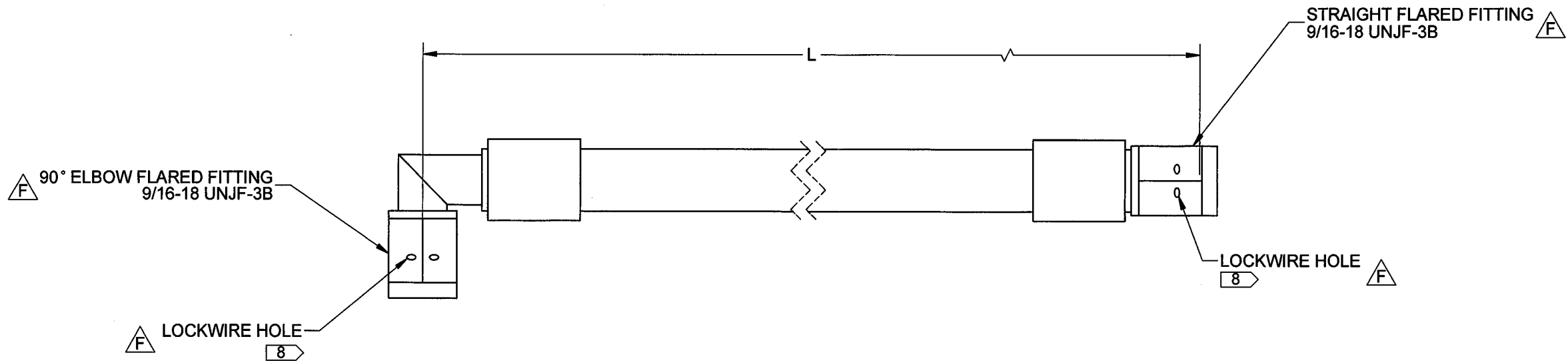
RELEASED

2021 JUL 23 *qf*

APPROVED

DESIGN	CC	DART AEROSPACE USA, INC.	
DRAWN	PM	EUGENE, OR	
CHECKED	SAD	DRAWING NO.	REV. F
MFG. APPR.	SH	D5373	SHEET 2 OF 7
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	OIL DRAIN LINE	NTS
DATE	19.05.07	COPYRIGHT © 2016 BY DART AEROSPACE USA, INC. <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small>	

SPECIFICATION CONTROL DRAWING



D5373-X - OIL DRAIN LINE

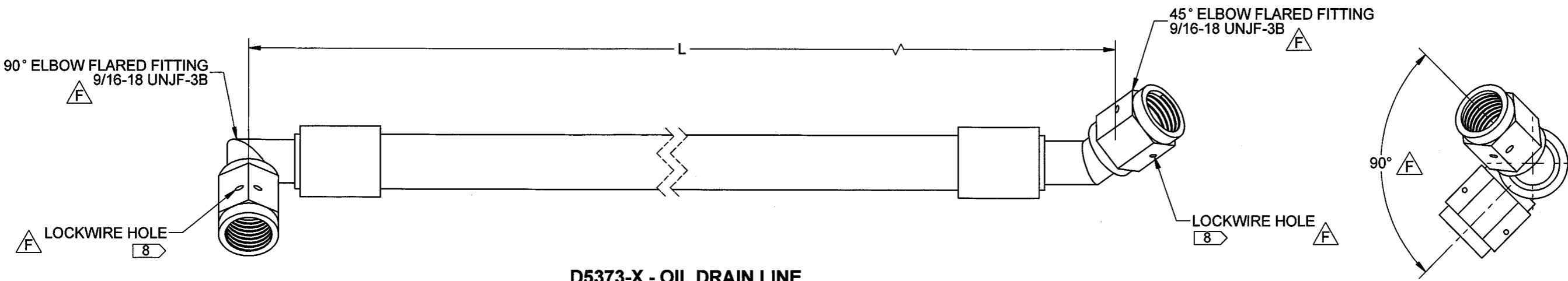
DART PART NUMBER	DESCRIPTION	POSSIBLE MANUFACTURER	POSSIBLE MANUFACTURER PART NUMBER	SPECIFICATION	LENGTH "L" (INCHES)	MAX O.D. (INCHES)	MIN I.D. (INCHES)	WEIGHT (LBS)	CONSTRUCTION TYPE	CONSTRUCTION REINFORCEMENT	COVER
			101005-6CL-0150								
			ALT: 101005-6CR-0150								
			AERO-FLEX CORP.								
D5373-7	OIL DRAIN LINE	STRATOFLEX		AS4897 SIZE 06 & AS150 TYPE 1AB	15	0.615	0.298	0.35	SEAMLESS, EXTRUDED, CONDUCTIVE POLYTETRAFLUOROETHYLENE	CORROSION-RESISTANT STEEL WIRE BRAID	INTEGRAL SILICONE

- NOTES:
- 1) MATERIAL: PER TABLE
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N & B/N USING D2729 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
 - 7) WEIGHT: SEE TABLE
 - 8) FOR PARTS WITHOUT LOCKWIRE HOLE, DRILL LOCK-WIRE HOLES PER SHEET 7, DETAIL D

RELEASED
2021 JUL 23

APPROVED	DESIGN	CC	DART AEROSPACE USA, INC EUGENE, OREGON, USA	
	DRAWN	PM		
	CHECKED	SAD	DRAWING NO.	REV. F
	MFG. APPR.	SH	D5373	SHEET 3 OF 7
	APPROVED	VS	TITLE	SCALE
	DE APPR.	DS	OIL DRAIN LINE	NTS
DATE		19.05.07	COPYRIGHT © 2016 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

SPECIFICATION CONTROL DRAWING



D5373-X - OIL DRAIN LINE

DART PART NUMBER	DESCRIPTION	POSSIBLE MANUFACTURER	POSSIBLE MANUFACTURER PART NUMBER	SPECIFICATION	LENGTH "L" (INCHES)	MAX O.D. (INCHES)	MIN I.D. (INCHES)	WEIGHT (LBS)	CONSTRUCTION TYPE	CONSTRUCTION REINFORCEMENT	COVER
D5373-9	OIL DRAIN LINE	STRATOFLEX	101062D0170CL270	AS4897 SIZE 06 & AS150 TYPE 1AB	17	0.615	0.298	0.41	SEAMLESS, EXTRUDED, CONDUCTIVE POLYTETRAFLUOROETHYLENE	CORROSION-RESISTANT STEEL WIRE BRAID	INTEGRAL SILICONE
			ALT: 101062D0170CR270								
		AERO-FLEX CORP.	M130102D0170H270								

- NOTES:
- 1) MATERIAL: PER TABLE
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N & B/N USING D2729 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
 - 7) WEIGHT: SEE TABLE
 - 8) FOR PARTS WITHOUT LOCKWIRE HOLE, DRILL LOCK-WIRE HOLES PER SHEET 7, DETAIL D

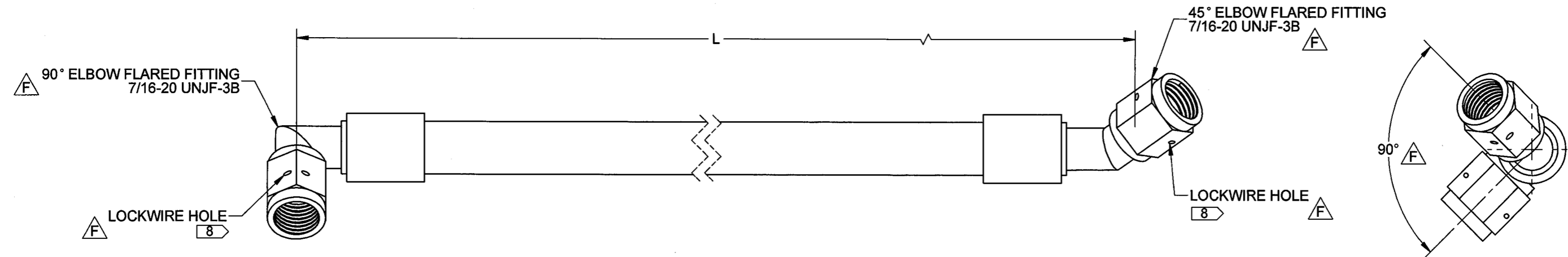
RELEASED

2021 JUL 23

APPROVED

DESIGN	CC	DART AEROSPACE USA, INC.	
DRAWN	PM	EUGENE, OR	
CHECKED	SAD	DRAWING NO.	REV. F
MFG. APPR.	SH	D5373	SHEET 4 OF 7
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	OIL DRAIN LINE	NTS
DATE	19.05.07	COPYRIGHT © 2016 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

SPECIFICATION CONTROL DRAWING



D5373-X - OIL DRAIN LINE

DART PART NUMBER	DESCRIPTION	POSSIBLE MANUFACTURER	POSSIBLE MANUFACTURER PART NUMBER	SPECIFICATION	LENGTH "L" (INCHES)	MAX O.D. (INCHES)	MIN I.D. (INCHES)	WEIGHT (LBS)	CONSTRUCTION TYPE	CONSTRUCTION REINFORCEMENT	COVER
D5373-11	OIL DRAIN LINE	STRATOFLEX	101062B0160CL270	AS4897 SIZE 04 & AS150 TYPE 1AB	16	0.500	0.173	0.26	SEAMLESS, EXTRUDED, CONDUCTIVE POLYTETRAFLUOROETHYLENE	CORROSION-RESISTANT STEEL WIRE BRAID	INTEGRAL SILICONE
			ALT: 10162B0160CR270								
		AERO-FLEX CORP.	M180102B0160H270								

- NOTES:
- 1) MATERIAL: PER TABLE
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N & B/N USING D2729 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
 - 7) WEIGHT: SEE TABLE
 - 8) FOR PARTS WITHOUT LOCKWIRE HOLE, DRILL LOCK-WIRE HOLES PER SHEET 6, DETAIL A

RELEASED

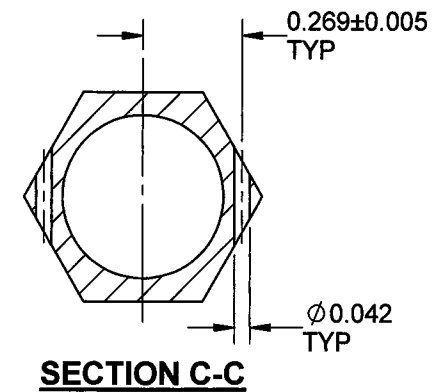
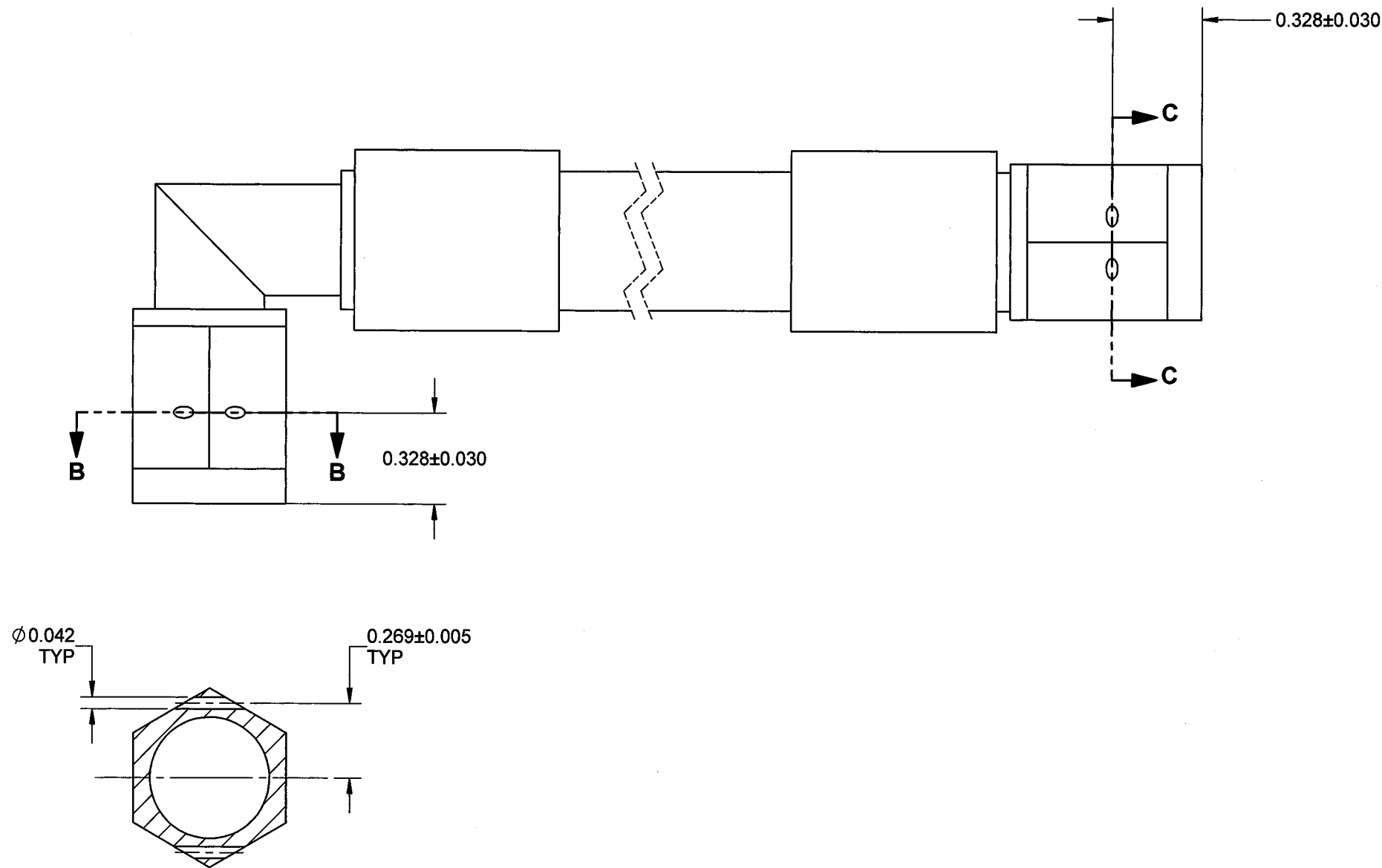
2021 JUL 23

APPROVED

DESIGN	CC	DART AEROSPACE USA, INC. EUGENE, OR	
DRAWN	PM		
CHECKED	SAD	DRAWING NO.	REV. F
MFG. APPR.	SH	D5373	SHEET 5 OF 7
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	OIL DRAIN LINE	NTS
DATE	19.05.07	COPYRIGHT © 2016 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

D
C
B
A

D
C
B
A



SECTION B-B

DETAIL A - LOCKWIRE HOLES (TYPICAL FOR SIZE 04 FITTINGS)



RELEASED
2021 JUL 23

APPROVED

DESIGN	CC	DART AEROSPACE USA, INC. EUGENE, OR, USA	
DRAWN	PM		
CHECKED	SAD	DRAWING NO.	REV. F
MFG. APPR.	SH	D5373	SHEET 6 OF 7
APPROVED	VS	TITLE	SCALE
DE APPR.	DS	OIL DRAIN LINE	NTS
DATE	19.05.07	COPYRIGHT © 2016 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

